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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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**Complete if Known**

Application Number	10/583,784
Filing Date	May 17, 2007
First Named Inventor	Martinie, et al.
Art Unit	1764
Examiner Name	N/A
Attorney Docket Number	207,655

Sheet 1 of 2

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
/R.R./		US- 723,368	03/24/1903	Colin et al.	
/R.R./		US- 1,435,824	11/14/1922	Dunstan	
/R.R./		US- 1,783,901	12/02/1930	Bottoms	
/R.R./		US- 2,915,461	12/01/1959	Davies et al.	
/R.R./		US- 2,944,010	07/05/1960	Webber	
/R.R./		US- 3,306,945	02/28/1967	Conviser	
/R.R./		US- 3,367,862	02/06/1968	Mason et al.	
/R.R./		US- 3,756,976	09/04/1973	Uraneck et al.	
/R.R./		US- 3,898,153	08/05/1975	Louder et al.	
/R.R./		US- 4,035,474	07/12/1977	Kunkel et al.	
/R.R./		US- 4,075,094	02/21/1978	Carlson	
/R.R./		US- 4,225,417	09/30/1980	Nelson	
/R.R./		US- 4,283,373	08/11/1981	Frech et al.	
/R.R./		US- 4,320,220	03/16/1982	Pampouchidis	
/R.R./		US- 4,456,527	06/26/1984	Buss et al.	
/R.R./		US- 4,464,246	08/07/1984	Sanda	
/R.R./		US- 4,504,287	03/12/1985	Atlani et al.	
/R.R./		US- 4,534,943	08/13/1985	Novak et al.	
/R.R./		US- 4,575,415	03/11/1986	Novak et al.	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
/R.R./		GB 2 166 453 A	05/08/1986	Phillips et al.		<input type="checkbox"/>
/R.R./		GB 2 209 386 A	05/10/1989	Willis et al.		<input type="checkbox"/>
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Examiner  
Signature

/Renee Robinson/

Date

Considered

04/17/2009

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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Sheet 2 of 2**Complete if Known**

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		Number-Kind Code <sup>2</sup> (if known)			
/R.R./		US- 4,592,892	06/03/1986	Euno et al.	
/R.R./		US- 4,634,518	01/06/1987	Buss et al.	
/R.R./		US- 4,816,139	03/28/1989	Keyworth	
/R.R./		US- 5,087,350	02/11/1992	Paris-Marcano	
/R.R./		US- 5,167,797	12/01/1992	Ou	
/R.R./		US- 2002/0172630 A1	11/21/2002	Ahmed et al.	
/R.R./		US- 2002/0174603 A1	11/28/2002	Ahmed et al.	
/R.R./		US- 2004/0163311 A1	08/26/2004	Ahmed et al.	
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